

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 3:00 pm, Mar 25, 2015

REPORT #3

INTOX EC/IR II MAINTENANCE REPORT

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original		nin 15 days to the		ram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12687	SPRINGFIELD POL	ICE DEPT	03/25/2015			
LOCATION OF INSTRUMENT (STREET AND CIT			TIME OF INSPECTION			
2620 W. BATTLEFIELD SPRINGFIELD			10:35 CDT			
CHECKLIST: Place a mark in the box						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK		X CO2 CHECK				
X FC 1 TEMP		X FLOW CHECK				
X SRC TEMP		X FCB CHECK				
X DET TEMP		X CRC COMP CHEC	CK			
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STAND	ards					
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTURE	3		
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG322402	EXP. D	ATE 08/12/2015		
SIMULATOR TEMP (34°C +0.2°C)	SIMULA	ATOR S/N	SIMULATOR EXP DA	TE		
		3				
X CALIBRATION CHECK - (ONLY ON						
Run three tests using a stan	dard solution. Al	.l three tests mu	st be within <u>+</u> 5%	of the standard value		
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being						
used. (PRINTOUT ATTACHED)						
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE						
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	ID 0.042% INCLUSI	VE			
	T	7		/0101		
TEST 1 " 0.100 g/210L	TEST 2 3 0.100		TEST 3 % 0.100			
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAINTE	NANCE REPORT:		
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT			STORE THE INSTRUMENT TO	O OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED L	IMITS (USE OTHER SIDE)	IF NECESSARY).				
MEETS DEPT OF HLTH STDS						
INSPECTING OFFICER						
INDIBCIING OFFICER						
		PRINT FULL NAME				
SIGNATURE		PRINT FULL NAME D'ANDREA, TON				
SIGNATURE	ATION DATE					
TYPE II PERMIT NUMBER EXPIR	ATION DATE 14/2015	D'ANDREA, TON	Y			
TYPE II PERMIT NUMBER EXPIR 230183 09/0	4/2015	D'ANDREA, TONT	Y			
TYPE II PERMIT NUMBER EXPIR 230183 09/0 RETURN COMPLETED REPORT T	04/2015 O THE:	D'ANDREA, TON' TELEPHONE NUMBER (417)864-1810	Y			
TYPE II PERMIT NUMBER EXPIR 230183 09/0	04/2015 O THE: souri Department	D'ANDREA, TON' TELEPHONE NUMBER (417)864-1810 of Health and	Y Senior Services			



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

<u>Customer Name</u>

Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 13-Aug-2013

Lot # AG322402

Exp. Date 12-Aug-2015 Cyl. Type 108 Component

<u>Certified Concentration</u>

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance '

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration 391.8 ppm 259.8 ppm 209.0 ppm	<u>Serial No.</u>	Concentration
EB0010581		EB0010603	392.5 ppm
EB0010570		EB0010559	258.9 ppm
EB0010285		EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2013.08.13 14:31:53 -05:00 Reason: Dry gas standard certification of analysis Location, Airgus LISA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

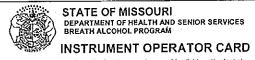
TONY D'ANDREA

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

0.00013	wante		
DATE9/4/2013	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230183	Dal Vasterly		
EXPIRES 9/4/2015			
MO 580-0771 (6-10)	LAB-4 (Rô-10)		



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired at

D'ANDREA, TONY Operator

Permit No 230183

Date Issued 9/4/2013 Date Expires 9/4/2015